

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. TYCO-017XX

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare, of my own knowledge or on information and belief, that:

My residence, post office address and country of citizenship are as stated below next to my name;

I am the original, first and sole inventor, if only one inventor is identified below, or an original, first and joint inventor, if more than one inventor is identified below, of the subject matter which is claimed and for which a patent is sought and which is entitled:

MONOLITHICALLY INTEGRATED PIN DIODE AND SCHOTTKY DIODE CIRCUIT
AND METHOD OF FABRICATING SAME

and which is described and claimed:

 X in the attached application including specification
and claims if this line is marked, or
 in the original specification and claims filed
on as U.S. Patent Application Number
or PCT International Application Number .

I have reviewed and understand the contents of the specification and the claims;

I acknowledge the duty to disclose information which is material to the examination of the application in accordance with 37 CFR \$1.56(a). The text of 37 CFR \$1.56(a) states,

"A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is

DECLARATION

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no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine: 1) prior art cited in search reports of a foreign patent office in a counterpart application, and 2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office;"

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Provisional Application No.: _____
Filing Date: _____

This application is a continuation pursuant to 35 USC §120 of each prior application (if any is identified) identified as follows:

U.S. Serial No.: _____
U.S. Filing Date: _____ Status: _____

This application is a continuation-in-part pursuant to 35 USC §120 of each prior application (if any is identified) identified as follows:

U.S. Serial No.: _____
U.S. Filing Date: _____ Status: _____

and I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I claim foreign priority, pursuant to 35 USC §119(a)-(d) of an application for patent or inventor's certificate, and identify below said application (if any is identified) and any such foreign application (if any is identified) having a filing date before that of the application on which foreign priority is claimed;

Application No.: _____ Country: _____
Filing Date: _____

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are

I hereby appoint Salvatore Anastasi (Registration No. 39090), Michael J. Aronoff (Registration No. 37770), Stephen J. Driscoll (Registration No. 37564) Robert J. Kapalka (Registration No. 34198), Driscoll A. Nina, Jr. (Registration No. 34685), and Bruce J. Wolstoncroft (Registration No. 32075), and whose post office address is: The Whitaker Corporation, 4550 New Linden Hill Road, Suite 450, Wilmington, DE 19808-2952, or their duly appointed associate, my attorneys or agents with full powers of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Tyco Technology Resources
4550 New Linden Hill Road
Suite 450
Wilmington, Delaware 19808-2952

James J. Doyle 6 Nov. 2001
Inventor's Signature Date

Paul G. Reid 6 NOVEMBER, 2001
 (Any) Inventor's Signature Date

Joel Lee Goodrich

Full Name of Third Inventor (If Any) Inventor's Signature Date

Joel Lee Goodrich 11/6/01

USA /USA

Citizenship /Residence

25 Pleasant Street, Westford, MA 01886

Post Office Address

261499

100551-10001


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : James J. Brogle
Application No. : Unassigned
Filed : HEREWITH
For : MONOLITHICALLY INTEGRATED PIN DIODE AND SCHOTTKY DIODE
Examiner : CIRCUIT AND METHOD OF FABRICATING SAME
Attorney's Docket : TYCO-017XX

Group Art Unit: Unassigned

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an
envelope addressed to: Assistant Commissioner for Patents,
Washington, D.C. 20231 on 11/8/01.

BY


Richard E. Gamache
Registration No. 39,196
Attorney for Applicant(s)

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned, being principal attorney of record in the
above-identified application, hereby appoints as Associate
Attorneys with full powers:

Stanley M. Schurgin, Reg. No. 20,979
Charles L. Gagnebin III, Reg. No. 25,467
Paul J. Hayes, Reg. No. 28,307
Victor B. Lebovici, Reg. No. 30,864
Eugene A. Feher, Reg. No. 33,171

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Application No.
Filed:
Group Art Unit:

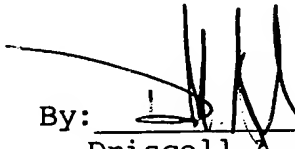
Unassigned
HEREWITH
Unassigned

Beverly E. Hjorth, Reg. No. 32,033
Holliday C. Heine, Reg. No. 34,346
Gordon R. Moriarty, Reg. No. 38,973
James F. Thompson, Reg. No. 36,699
David A. Dagg, Reg. No. 37,809
Lin B. Olsen, Reg. No. 41,230
Thomas P. Grodt, Reg. No. 41,045
Richard Gamache, Reg. No. 39,196
Mark A. Superko, Reg. No. 34,027
Arthur S. Morgenstern, Reg. No. 28,244

Please direct all communications in respect of
this application to:

The Whitaker Corporation
Suite 450
4550 New Linden Hill Road
Wilmington, DE 19808
302-633-2793 Phone
302-633-2776 Fax

Respectfully submitted,

By: 
Driscoll A. Nina

Title: _____
President

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